PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. **TYCOTE 3.0-003** First Inventor Hongbin Zhang METHODS AND APPARATUS FOR POLARIZATION CONTROL

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express								S Mail Label No. EV342L05788US									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							ADDRESS TO: Commissioner for Patents p.O. Box 1450 Alexandria, VA 22313-1450										
1. 2. 3.	X	Applicant See 37 C Specifica (preferred - Descr - Cross - Stater - Referr or a c - Backg - Brief I - Detail - Claim	t claims s CFR 1.27. ation arrangem intive title Reference ment Rega ence to se computer p ground of tl Summary c Description ed Descrip (s)	ent set fortof the inverted to the inverted to Relater rough Fed squence list rogram list in el Invention of the Inverted to the Drawtion	y status. [To h below) htion d Application sponsored ing a table ing append	otal Pages ons R & D	31]1	7. 8. 9.	Nuclei (if ap) a. b. Sp	Compute eotide a plicable Compute Comp	er Prond/or And/or And/	egram (Amino ecessa Readabequence ROM o verifyi Papers b) Stati	(Appendacid Sary) Acid Sary) Pole Form Listing CD-F Ling ider Cover Cover Cover Cover Cover	eque m (Cl ng on R (2 co ntity of PPL shee		16834	
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and suppl specification following the title, or in an Application Data Sheet under 37 (Continuation Divisional Continuation-in-part (Continuation Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosu under Box 5b, is considered a part of the disclosure of the accompanyin reference. The incorporation can only be relied upon when a portion has							CFR CIP) re of t g con s beer	requisit. 1.76: of prior the prior tinuation inadve	Information Inform	tion Dit tion Dit tion Dit tion Dit tion Dit tion Dit tion Pi tion tion Pi tion tion Pi tion tion Pi tion tion tion tion tion tion tion tio	isclosu S)/PT(mendin ot Post ecifical pecifical y of Pri y is dai in Requ st attac	ne D-1449 nent card (Nilly item ority D med) uest un h form and in	MPEF MPEF MPEF The first state of the first stat	h or declaration is supplied is hereby incorporated by			
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	Signature		Condens T. T.					Date					Date	M	March 10, 2004		

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known								
I LE INANSMITTAL		Applie	cation	Numb	er Not Yet Assigned	Not Yet Assigned				
for FY 2004		Filing	Date		Concurrently Herewith	Concurrently Herewith				
		First I	Named	Inver	ntor Hongbin Zhang	Hongbin Zhang				
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	ame	Not Yet Assigned	Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit		N/A	N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,500.00		Attorney Docket No. TYCOTE 3.0-003								
METHOD OF PAYMENT (check all that apply)			-	FEE	CALCULATION (continued)					
Check Credit Money Other None	3. ADDITIONAL FEES									
X Deposit Account:										
Deposit	Larg	e Entity	Small	Entity	_					
Account 12-1095 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit Account Lerner, David, Littenberg,	1051	130	2051	65	Surcharge – late filing fee or oath					
Name Krumholz & Mentlik, LLP	1052	50	2052	25	Surcharge – late provisional filing fee or cover					
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	sheet.					
					Non-English specification					
X Charge any additional fee(s) or any underpayment of fee(s)	1812	•	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month					
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month					
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month					
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402		2402	165	Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	•	1451		Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452		2452	55	Petition to revive – unavoidable					
	1453	-	2453	665	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		2501	665	Utility issue fee (or reissue)	\vdash				
Claims below Fee Paid	1502		2502	240	Design issue fee					
Total Claims 51 -20** = 31 x 18.00 = 558.00	1503	640	2503	320	Plant issue fee					
Independent 5 -3** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to the Commissioner					
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)]				
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))					
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	\vdash				
1203 290 2203 145 Multiple dependent claim, if not paid	l		ł		examined (37CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801		2801	385	Request for Continued Examination (RCE) Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900	of a design application					
and over original patent	Other	fee (spe	cify)			<u></u> _				
SUBTOTAL (2) (\$) 730.00	*Red	uced by I	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)	0.00				
**or number previously paid, if greater; For Reissues, see above	ı									

SUBMITTED BY	(Complete (if applicable))						
Name (Print/Type) Andrew T. Zidel	Registration No. (Attorney/Agent)	45,256	Telephone	(908) 518-6385			
Signature Condiew T	—		Date	March 10, 2004			